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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/664,993	09/18/2000	Gangfeng Cai	2039.006100	4102	
7	590 04/24/2002				
Williams Morgan & Amerson PC			EXAMINER		
7676 Hillmont Suite 250			NOLAN, SA	ANDRA M	
Houston, TX	77040		ART UNIT PAPER NUMBER		
			1772	/2_	
			DATE MAILED: 04/24/2002	DATE MAILED: 04/24/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			H2-10
	Application No.	Applicant(s)	-
Advisory Action	09/664,993	CAI ET AL.	
, lariou y , loudii	Examiner	Art Unit	
	Sandra M. Nolan	1772	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 11 April 2002 FAILS TO PLACE THI Therefore, further action by the applicant is required to aviginal rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica) a timely filed amendment whicl I (with appeal fee); or (3) a timel	ation. A proper reply h places the applica	y to a ition in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expiresmonths from the mailin b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF The	g date of the final rejecti HE FINAL REJECTION.	on. See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Official filed, may reduce any earned patent term adjustment. See 37 CFR 1.136(a).	of extension and the corresponding amo the shortened statutory period for reply ce later than three months after the mai	ount of the fee. The apploriginally set in the final	ropriate extension Office action; or
 A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF 	s Brief must be filed within the pe R 1.191(d)), to avoid dismissal o	eriod set forth in f the appeal.	
2. The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note b			
(c) they are not deemed to place the application in issues for appeal; and/or			
(d) They present additional claims without canceli	ing a corresponding number of f	inally rejected claim	s.
NOTE:			
Applicant's reply has overcome the following rejection	ion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: (See 1998)	reconsideration has been cons ee the attachment.)	idered but does NO	T place the
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were	e newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	t(s) a)⊡ will not be entered or b ould be rejected is provided belo)∏ will be entered a ow or appended.	and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: <i>None</i> .			
Claim(s) objected to: None.			
Claim(s) rejected: 1-17.			
Claim(s) withdrawn from consideration: None.			
8. \square The proposed drawing correction filed on is	a) approved or b) disapp	proved by the Exam	iner.
9. Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s)	·	
10. Other:			
Sundelin 423-02			
4-23-02			

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ATTACHMENT TO ADVISORY ACTION

Claims

1. The response dated April 11, 2002 (Paper No. 11) contained no amendment to the claims. Claims 1-17 are pending.

Rejections Maintained

- 2. The 35 USC 103 rejection of claims 1-12 and 16-17, as unpatentable over Ching (US 5,744,246) in view of Nordstrom (US 3,536,687), as referred to in section 3 of the final rejection (Paper No. 10), is maintained for reasons of record.
- 3. The 35 USC 103 rejections of claims 13-15, as unpatentable over Ching and Nordstrom taken with Katsumoto et al (US 6,139,770), as explained in section 4 of Paper No. 10, is maintained for reasons of record.

Response to Arguments

4. Applicant's arguments filed in Paper No. 11 have been fully considered but they are not persuasive.

The arguments will be responded to in the order in which they were presented in Paper No. 11.

On pages 2 and 3, applicants argue that one of ordinary skill in the art would recognize certain features—such as coextensive layers and the use of PET or other polymers as the innermost layer—to be present in the claimed containers.

However, applicants are improperly arguing limitations that are not recited in the claims. See MPEP 2145 (VI).

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Also, on pages 2 and 3, applicants seem to infer that the Office has the burden of showing that the invention is obvious over the references. The Office has already met its 35 USC 103 burden by making a *prima facie* case in Paper No. 8 (the November 7, 2001 action).

On page 3, applicants argue that Ching's ribbon is not a layer because it is not called a layer.

However, the ribbons are used in making multilayer constructs, which constructs are useful in packaging (see Figure 4 of Ching).

On page 3, applicants argue that Nordstrom does not teach containers having the multilayer structure recited in claim 1.

However, Nordstrom teaches that its polycyclohexenes may be made into films (col. 4, line 45). Since Ching's constructs may also be used in films (col. 8, line 15), the references are properly combined for suggesting the use of the Nordstrom polymers in constructs, such as Ching's.

On page 4, applicants argue that Katsumoto's cannot teach or suggest the containers claimed because it deals with photoinitiators and not with the multilayer system claimed here.

However, in the absence of a convincing showing of unexpected results, combining Katsumoto's teachings with those of Ching and Nordstrom to suggest that photoinitiators can be used with oxygen scavenging materials, such as those suggested/taught by the combination of Ching and Nordstrom, is proper under 35 USC 103.

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Conclusion

Any inquiry concerning this communication should be directed to the Examiner, Sandra M. Nolan, whose telephone number is 703/308-9545. The Examiner can normally be reached on Monday through Thursday, from 6:30 am to 4:00 pm, Eastern Time.

If attempts to reach the Examiner by telephone are unsuccessful, her supervisor, Harold Pyon, can be reached at 703/308-4251. The general fax number for the art unit is 703/305-5436. The fax number for after final communications is 703/872-9310. The receptionist answers 703/308-0661.

SMN/smn 09664993(12) April 23, 2002

HAROLD PYON SUPERVISORY PATENT EXAMINER

4/23/12